

SONOROUS ST-160 Black Cabinet With Frosted Glass Cover White (STD 160-I-BLK)

SONOROUS ST-160 Premium TV Stand Instruction Manual

Model: ST-160 Black Cabinet With Frosted Glass Cover White (Model STD 160-I-BLK)

Brand: SONOROUS

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your SONOROUS ST-160 Premium TV Stand and Entertainment Center. Designed for modern living spaces, this unit accommodates televisions up to 75 inches and offers robust storage solutions for your media components.

Key features include a sleek black tempered glass surface, high-gloss white glass finish, hidden casters for mobility, push-to-open doors, adjustable internal shelves, and a ventilated design for optimal airflow. The materials are designed for durability and resistance to scratches and fingerprints.



Figure 1.1: The SONOROUS ST-160 TV Stand with a television in a contemporary setting.

STUDIO ST-160

MODERN TV CABINET

Up to 75" - White Frosted Glass Cover

Featuring a sleek white glass finish with high gloss black wood, the ST-160B TV cabinet supports screens up to 75".



Figure 1.2: The ST-160 TV Cabinet, highlighting its modern design and suitability for TVs up to 75 inches.

2. SAFETY INFORMATION

- **Weight Capacity:** Do not exceed the maximum load capacities. The top shelf supports up to 110 lbs (50 kg), and the total stand capacity is 177 lbs (80 kg). Overloading can cause instability and damage.
- **Assembly:** Always assemble the unit on a soft, clean surface to prevent scratches. It is highly recommended that two or more people assemble this unit due to its weight (approximately 152 lbs / 69 kg) and size.
- **Stability:** Ensure the stand is placed on a level, stable surface. Avoid placing heavy items on the edges of the stand.
- **Tipping Hazard:** To prevent tipping, especially in households with children or pets, consider securing the TV stand to the wall using appropriate anti-tip hardware (not included).
- **Electrical Equipment:** Ensure all electronic devices placed within or on the stand are properly ventilated. The open-back design aids in airflow, but do not block ventilation openings.

- **Glass Care:** Handle glass components with care. Tempered glass is strong but can break if subjected to sharp impacts.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly. Contact customer support for assistance.

- Main Cabinet Panels (Top, Bottom, Sides, Back)
- Frosted Glass Door Panels
- Adjustable Internal Shelves
- Hidden Casters (Wheels)
- Push-to-Open Hinges and Mechanisms
- Assembly Hardware (Screws, dowels, connectors, etc.)
- Assembly Tools (Basic tools like a screwdriver may be required, not always included)

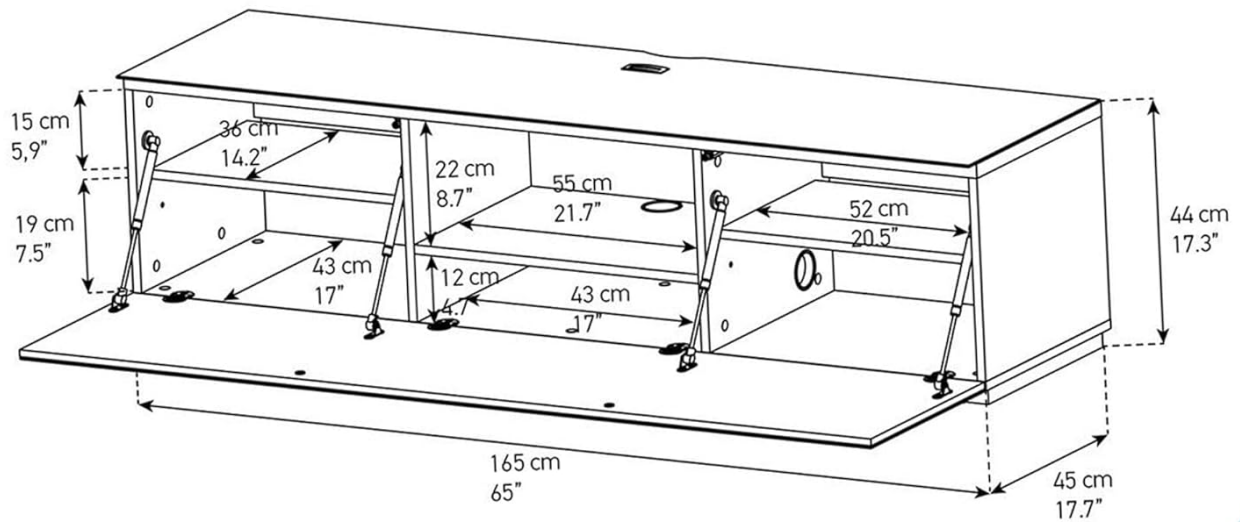
Note: The product is shipped in two heavy packages. Ensure both packages are received before starting assembly.

4. SETUP AND ASSEMBLY

Follow these steps carefully for proper assembly. It is highly recommended to have at least two people for this process due to the weight and size of the components.

1. **Prepare Workspace:** Clear a spacious area and lay down a soft blanket or cardboard to protect the furniture pieces from scratches during assembly.
2. **Identify Parts:** Unpack all components and identify them using the provided parts list and diagrams. Keep hardware organized, ideally in their original labeled bags.
3. **Assemble Base:** Begin by assembling the main cabinet structure. Attach side panels to the bottom panel, ensuring all connections are secure.
4. **Install Casters:** Attach the hidden casters to the bottom of the unit. Ensure they are securely fastened for effortless mobility.
5. **Insert Shelves:** Install the adjustable internal shelves into the desired positions. The shelf pins allow for customization of storage space.
6. **Attach Top Panel:** Carefully align and attach the top panel to the assembled cabinet. This step often requires two people to ensure proper alignment and prevent damage. Secure with the provided hardware.
7. **Install Doors:** Attach the frosted glass door panels using the push-to-open hinges. Adjust hinges as necessary to ensure doors close flush and operate smoothly.
8. **Final Check:** Once assembled, gently lift and move the unit to its desired location. Ensure all connections are tight and the stand is stable.

DIMENSIONS & FEATURES



- Supports TVs up to 75"
- Maximum Top Shelf Load Capacity 110lbs
- Maximum Stand Load Capacity 177lbs

Figure 4.1: Detailed dimensions and features of the ST-160 TV Stand, useful for assembly and planning.

ELEGANT DESIGN WITH LASTING ASSURANCE

1



**HIDDEN CASTERS
FOR EFFORTLESS
MOBILITY**

2



**ADJUSTABLE
SHELVING FOR
ADAPTIVE STORAGE**

3



**PUSH-TO-OPEN
DOORS FOR EASY
ACCESS**

4



**VENTILATED DESIGN
WITH PROTECTIVE
COATING**



Figure 4.2: Illustration of the ample storage space and suggested placement for various media components.

ADD THE CONTEMPORARY TOUCH TO YOUR LIVING SPACE WITH THE **SONOROUS** STUDIO ST-160 COLLECTION



Figure 4.3: Features such as hidden casters, adjustable shelving, push-to-open doors, and ventilated design.

5. OPERATION

5.1. Adjusting Shelves

The internal shelves are adjustable to accommodate various sizes of audio-visual components, gaming consoles, or media collections. To adjust a shelf, remove any items, lift the shelf, reposition the shelf pins to the desired height, and then place the shelf back onto the pins, ensuring it is level and secure.

5.2. Using Push-to-Open Doors

The cabinet features push-to-open doors for a sleek, handle-free design. To open, gently press the center of the door panel. To close, push the door firmly until the latch engages. The premium hinges ensure smooth and silent operation.

5.3. Cable Management

The open-back design of the ST-160 allows for easy routing of cables and wires, helping to keep your entertainment area tidy and organized. Ensure cables are not pinched or excessively bent. The open design also promotes airflow to prevent electronic components from overheating.

5.4. Mobility

Hidden casters are integrated into the base for convenient repositioning of the TV stand. While designed for smooth surfaces, exercise caution when moving the stand on carpeted areas, as mobility may be reduced. Always ensure the stand is empty or lightly loaded before moving to prevent strain or damage.

6. MAINTENANCE AND CARE

- **Cleaning:** To clean the surfaces, wipe with a soft, damp cloth. Avoid using abrasive cleaners, harsh chemicals, or solvents, as these can damage the finish.
- **Glass Surfaces:** For glass panels, use a glass cleaner and a lint-free cloth. The protective coating on the tempered glass helps resist stains and fingerprints, making cleaning easier.
- **Dusting:** Regularly dust all surfaces with a dry, soft cloth to prevent buildup.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary.
- **Avoid Direct Sunlight:** Prolonged exposure to direct sunlight can affect the finish of the wood and glass components.

7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--|---|--|
| Stand is wobbly or unstable. | Uneven floor surface; loose connections; incorrect assembly. | Ensure the stand is on a level surface. Check and tighten all screws and fasteners. Review assembly instructions to confirm all parts are correctly installed. |
| Doors do not close flush or open smoothly. | Hinges are misaligned or not properly installed; obstruction. | Adjust the hinges according to the assembly instructions. Ensure no cables or items are obstructing the door's path. |
| Remote control signals are blocked by frosted glass. | Some IR signals may be attenuated by frosted glass. | While designed to allow signals, some devices may require an IR repeater if signal strength is an issue. Alternatively, open the door when using the remote. |
| Difficulty moving the stand on carpet. | Hidden casters are designed for smooth surfaces. | For carpeted areas, consider using furniture sliders under the casters to aid movement. Always empty the stand before moving on carpet. |

| Problem | Possible Cause | Solution |
|--|---|---|
| Scratches or marks appear on surfaces. | Improper cleaning agents; abrasive contact. | Use only soft, damp cloths for cleaning. Avoid sharp objects or dragging items across surfaces. The protective coating offers resistance but is not impervious to all damage. |

8. SPECIFICATIONS

| Feature | Detail |
|-----------------------------------|--|
| Model Number | STD 160-I-BLK |
| Product Dimensions (L x W x H) | 65 x 17.7 x 17.3 inches (165 x 45 x 44 cm) |
| Item Weight | 152 pounds (approx. 69 kg) |
| Material | Wood, Tempered Glass, Aluminum |
| Color | Black Cabinet With Frosted Glass Cover White |
| Maximum TV Size Supported | Up to 75 inches |
| Maximum Top Shelf Load Capacity | 110 lbs (50 kg) |
| Maximum Stand Total Load Capacity | 177 lbs (80 kg) |
| Special Feature | Adjustable Shelves, Hidden Casters, Push-to-Open Doors, Ventilated Design, Scratch-Resistant Coating |
| Product Care Instructions | Wipe with Damp Cloth |
| UPC | 638845675864 |

9. WARRANTY AND SUPPORT

9.1. Warranty Information

Specific warranty details for your SONOROUS ST-160 TV Stand are typically provided with your purchase documentation. Please refer to the warranty card or information included in your product packaging for terms, conditions, and duration of coverage. In general, SONOROUS products are manufactured with high-quality materials and craftsmanship.

9.2. Customer Support



For any questions regarding assembly, missing parts, or product performance, please contact SONOROUS customer support. You may also reach out to the seller, Vicis Trading, for purchase-related inquiries. For the most up-to-date contact information, please visit the official SONOROUS website or refer to your purchase receipt.

Online Resources:

- [SONOROUS Brand Store on Amazon](#)
- [Vicis Trading Seller Information](#)

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Related Documents

| | |
|---|--|
|  | <p>Sonorous LB 2030 Assembly Instructions</p> <p>Detailed assembly instructions for the Sonorous LB 2030 furniture, including part identification, step-by-step guidance, and warranty information.</p> |
|  | <p>Meuble TV SONOROUS PL2400-B-INX pour Écran Plasma/LCD avec Support Pivotant</p> <p>Découvrez le SONOROUS PL2400-B-INX, un meuble TV élégant et fonctionnel pour écrans Plasma et LCD jusqu'à 42 pouces. Il est doté de profilés en aluminium brossé, d'étagères en verre trempé de 8mm, d'un système pivotant à 35° et d'une gestion des câbles intégrée. Supporte un poids total de 75 kg, avec une capacité de 50 kg pour la fixation de l'écran. Disponible en diverses finitions de verre et de profilés.</p> |